R4
R3
$$R5$$
 $O=S=O$
 $(CH_2)n$
 $R6$
 $R2$
 O
 $(CH_2)m$
 A
 $R1$
 A
 A
 A
 A

wherein

is a 3-, 4-, 5-, 6-, 7-, 8-, 9-, 10-, 11-, and 12-membered mono-, bi- or spirobicyclic ring containing one or more heteroatoms selected from the group of N, O and S, and is optionally substituted with F, Cl, Br, NO₂, CF₃, OCF₃, CN, (C₁-C₆)-alkyl, aryl, CON(R11)(R12), N(R13)(R14), OH, O-(C₁-C₆)-alkyl, S-(C₁-C₆)-alkyl, N(R15)CO(C₁-C₆)-alkyl or COO-(C₁-C₆)-alkyl;

R11, R12, R13, R14, R15 are each independently H, (C₁-C₆)-alkyl or a heterocycle;

n is [[0 or]] 1;

m is 0, 1, 2, 3, 4, 5 or 6;

is R8, (C₁-C₆)-alkylene-R8, (C₂-C₆)-alkenylene-R9, (SO₂)-R8, (SO₂)-(C₁-C₆)-alkylene-R8, (SO₂)-(C₂-C₆)-alkenylene-R9, (C=O)-R8, (C=O)-(C₁-C₆)-alkylene-R8, (C=O)NH-R8, (C=O)-(C₂-C₆)-alkenylene-R9, (C=O)-NH-(C₁-C₆)-alkylene-R8, (C=O)-NH-(C₂-C₆)-alkenylene-R9, COO-R8, COO-(C₁-C₆)-alkylene-R8, COO-(C₂-C₆)-alkenylene-R9, alkynylene-R9 or (C₁-C₄-alkyl)-heterocycle, wherein the alkylene component of said (C₁-C₆)-alkylene-R8, (C₂-C₆)-alkenylene-R9, (SO₂)-(C₁-C₆)-alkylene-R8, (SO₂)-(C₂-C₆)-alkenylene-R9, (C=O)-(C₁-C₆)-alkylene-R9,

(C=O)-NH-(C_1 - C_6)-alkylene-R8, (C=O)-NH- (C_2 - C_6)-alkenylene-R9, COO-(C_1 - C_6)-alkylene-R8, COO-(C_2 - C_6)-alkenylene-R9 and alkynylene-R9 groups is optionally substituted by F;

- R8, R9 are each independently H, F, Cl, Br, I, OH, CF₃, aryl, heterocycle or (C₃-C₈)-cycloalkyl, wherein said aryl, heterocycle and (C₃-C₈)-cycloalkyl groups are optionally mono-, di- or tri-substituted by F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, NH₂, CON(R11)(R12), N(R13)(R14), SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CONH₂;
- R2 is NH₂, NO₂, N(R13)(R14), NH-SO₂-CH₃, NH-SO₂-R12, NR11-SO₂-R12, N(CO)R11, NHCONR11, N(C₁-C₆-alkyl)N⁺(C₁-C₄-alkyl)₃ or a nitrogen-containing heterocycle, wherein said heterocycle is bonded via a nitrogen atom;
- R3, R4, R5 are each independently H, F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, O-(C₁-C₄)-alkoxy-(C₁-C₄)-alkyl, S-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₃-C₈)-cycloalkyl, O-(C₃-C₈)-cycloalkenyl, O-(C₃-C₈)-cycloalkenyl, (C₂-C₆)-alkynyl, aryl, O-aryl (C₁-C₈)-alkylene-aryl, O-(C₁-C₈)-alkylene-aryl, S-aryl, N((C₁-C₆)-alkyl)₂, SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CO-N((C₁-C₆)-alkyl)₂;
- is H, F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, O-(C₁-C₄)-alkoxy-(C₁-C₄)-alkyl, S-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₃-C₈)-cycloalkyl, O-(C₃-C₈)-cycloalkenyl, (C₃-C₈)-cycloalkenyl, (C₂-C₆)-alkynyl, (C₀-C₈)-alkylene-aryl, O-(C₀-C₈)-alkylene-aryl, N((C₁-C₆)-alkyl)₂, SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CO-N((C₁-C₆)-alkyl)₂;

and pharmaceutically acceptable salts thereof.

2 (original). The compound of Claim 1 having the following structure Ia

wherein

is a 3-, 4-, 5-, 6-, 7-, 8-, 9-, 10-, 11-, and 12-membered mono-, bi- or spirobicyclic ring containing one or more heteroatoms selected from the group of N, O and S, and is optionally substituted with F, Cl, Br, NO₂, CF₃, OCF₃, CN, (C₁-C₆)-alkyl, aryl, CON(R11)(R12), N(R13)(R14), OH, O-(C₁-C₆)-alkyl, S-(C₁-C₆)-alkyl, N(R15)CO(C₁-C₆)-alkyl or COO-(C₁-C₆)-alkyl;

R11, R12, R13, R14, R15 are each independently H, (C1-C6)-alkyl or a heterocycle;

m is 0, 1, 2, 3, 4, 5 or 6;

R1 is R8, (C₁-C₆)-alkylene-R8, (C₂-C₆)-alkenylene-R9, (SO₂)-R8, (SO₂)-(C₁-C₆)-alkylene-R8, (SO₂)-(C₂-C₆)-alkenylene-R9, (C=O)-R8, (C=O)-(C₁-C₆)-alkylene-R8, (C=O)NH-R8, (C=O)-(C₂-C₆)-alkenylene-R9, (C=O)-NH-(C₁-C₆)-alkylene-R8, (C=O)-NH-(C₂-C₆)-alkenylene-R9, COO-R8, COO-(C₁-C₆)-alkylene-R8, COO-(C₂-C₆)-alkenylene-R9, alkynylene-R9 or (C₁-C₄-alkyl)-heterocycle;

R8, R9 are each independently H, F, Cl, Br, I, OH, CF₃, aryl, heterocycle or (C₃-C₈)-cycloalkyl, wherein said aryl, heterocycle and (C₃-C₈)-cycloalkyl groups are optionally mono-, di- or tri-substituted by F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, NH₂, CON(R11)(R12), N(R13)(R14), SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CONH₂;

R2 is NH₂, NO₂, N(R13)(R14), NH-SO₂-CH₃, NH-SO₂-R12, NR11-SO₂-R12, N(CO)R11, NHCONR11, N(C₁-C₆-alkyl)N⁺(C₁-C₄-alkyl)₃ or a nitrogen-containing heterocycle, wherein said heterocycle is bonded via a nitrogen atom;

R3, R4, R5 are each independently H, F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, O-(C₁-C₄)-alkoxy-(C₁-C₄)-alkyl, S-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₃-C₈)-cycloalkyl, O-(C₃-C₈)-cycloalkenyl, O-(C₃-C₈)-cycloalkenyl, (C₂-C₆)-alkynyl, aryl, O-aryl (C₁-C₈)-alkylene-aryl, O-(C₁-C₈)-alkylene-aryl, S-aryl, N((C₁-C₆)-alkyl)₂, SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CO-N((C₁-C₆)-alkyl)₂;

is H, F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, O-(C₁-C₄)-alkoxy-(C₁-C₄)-alkyl, S-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₃-C₈)-cycloalkyl, O-(C₃-C₈)-cycloalkyl, (C₃-C₈)-cycloalkenyl, O-(C₃-C₈)-cycloalkenyl, (C₂-C₆)-alkynyl, aryl, O-aryl, (C₁-C₈)-alkylene-aryl, O-(C₁-C₈)-alkylene-aryl, S-aryl, N((C₁-C₆)-alkyl)₂, SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CO-N((C₁-C₆)-alkyl)₂;

and pharmaceutically acceptable salts thereof.

3 (original). The compound of Claim 2 wherein

A is aryl wherein said aryl is optionally substituted by F, Cl, Br, NO₂, CF₃, OCF₃, CN, (C₁-C₆)-alkyl, aryl, CON(R11)(R12), N(R13)(R14), OH, O-(C₁-C₆)-alkyl, S-(C₁-C₆)-alkyl, N(R15)CO(C₁-C₆)-alkyl or COO-(C₁-C₆)-alkyl;

R11, R12, R13, R14, R15 are each independently H, (C1-C6)-alkyl or heterocycle;

m is 1;

is R8, (C₁-C₆)-alkylene-R8, (C₂-C₆)-alkenylene-R9, (SO₂)-R8, (SO₂)-(C₁-C₆)-alkylene-R8, (SO₂)-(C₂-C₆)-alkenylene-R9, (C=O)-R8, (C=O)-(C₁-C₆)-alkylene-R8, (C=O)NH-R8, (C=O)-(C₂-C₆)-alkenylene-R9, (C=O)-NH-(C₁-C₆)-alkylene-R8, (C=O)-NH-(C₂-C₆)-alkenylene-R9, COO-R8, COO-(C₁-C₆)-alkylene-R8, COO-(C₂-C₆)-alkenylene-R9, alkynylene-R9 or (C₁-C₄-alkyl)-heterocycle;

R8, R9 are each independently H, F, Cl, Br, I, OH, CF₃, aryl, heterocycle or (C₃-C₈)-cycloalkyl, wherein said aryl, heterocycle and (C₃-C₈)-cycloalkyl groups are optionally mono-, di-, or tri-substituted by F, Cl, Br, I, OH, CF₃, NO₂, CN, OCF₃, O-(C₁-C₆)-alkyl, (C₁-C₆)-alkyl, NH₂, CON(R11)(R12), N(R13)(R14), SO₂-CH₃, COOH, COO-(C₁-C₆)-alkyl or CONH₂;

is NH₂, NO₂, N(R13)(R14), NH-SO₂-CH₃, NH-SO₂-R12, NR11-SO₂-R12, N(CO)R11, NHCONR11, N(C₁-C₆-alkyl)N⁺(C₁-C₄-alkyl)₃ or a nitrogen-containing heterocycle, wherein said heterocycle is bonded via a nitrogen atom,

R3 is H

R4, R5 are each independently H, F, Cl, Br, OH, CF₃, OCF₃, O-(C₁-C₆)-alkyl or (C₁-C₆)-alkyl;

R6 is H;

and pharmaceutically acceptable salts thereof.

4 (original). The compound of Claim 3 wherein

A is aryl, wherein said aryl group is optionally substituted by F, Cl, Br, NO₂, CF₃, OCF₃, CN, (C₁-C₆)-alkyl, aryl, CON(R11)(R12), N(R13)(R14), OH, O-(C₁-C₆)-alkyl, S-(C₁-C₆)-alkyl, N(R15)CO(C₁-C₆)-alkyl or COO-(C₁-C₆)-alkyl;

R11, R12, R13, R14, R15 are each independently H, (C₁-C₆)-alkyl or heterocycle;

m is 1;

R1 is (C_1-C_6) -alkyl or (C_1-C_6) -alkylene-R8;

R8, R9 are each independently F, Cl, Br, I, OH or CF₃;

RZ	N(CO)R11, NHCONR11, N(C ₁ -C ₆ -alkyl)N $^{+}$ (C ₁ -C ₄ -alkyl) ₃ or a nitrogen-containing heterocycle, wherein said heterocycle is bonded via a nitrogen atom,
R3 .	is H;
R4	is F, Cl, Br, OH, CF ₃ , OCF ₃ , O-(C ₁ -C ₆)-alkyl or (C ₁ -C ₆)-alkyl;
R5	is H, F, Cl, Br, OH, CF ₃ , OCF ₃ , O-(C ₁ -C ₆)-alkyl or (C ₁ -C ₆)-alkyl;
R6	is H;
and pharmace	eutically acceptable salts thereof.
5 (original). pharmaceutic	A pharmaceutical composition comprising a compound of Claim 1 and a ally acceptable carrier.
6 (canceled).	
7 (canceled).	
8 (canceled).	
9 (original).	A method of treating obesity comprising administering to a patient in need thereof Claim 1.
10 (canceled)	•
11 (canceled)	•
12 (canceled)	
	A method of reducing weight in mammals comprising administering to a patient in compound of Claim 1.

14 (canceled).

15 (canceled).